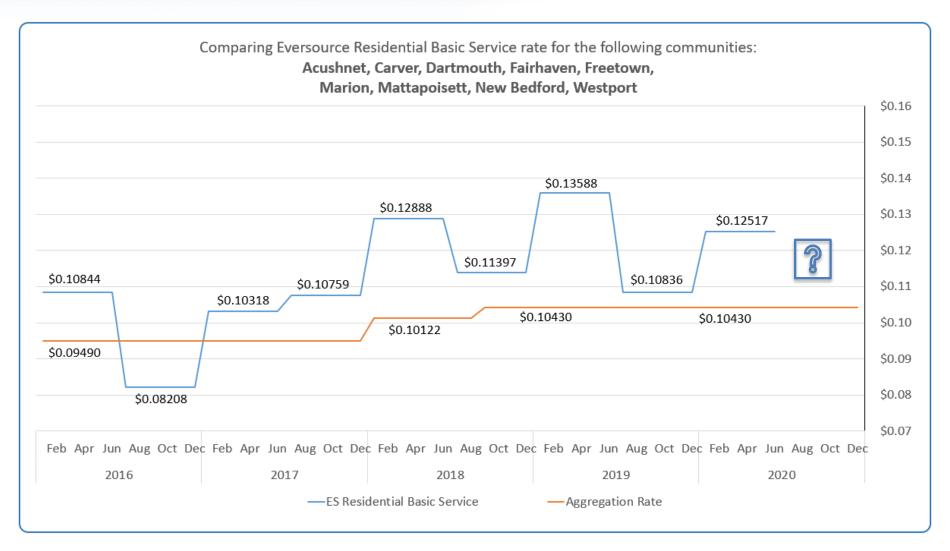


TOWN OF FAIRHAVEN



ELECTRIC AGGREGATION PROGRAM UPDATE March 2, 2020





Required Disclaimer: There is no guarantee of savings under the aggregation program as compared to the Eversource basic service rate because the Eversource electric supply charge changes every 6 months for residential and small business customers and every 3 months for large business customers



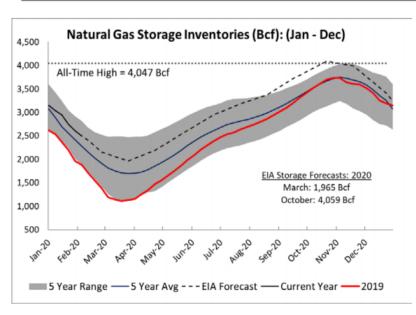
Fairhaven

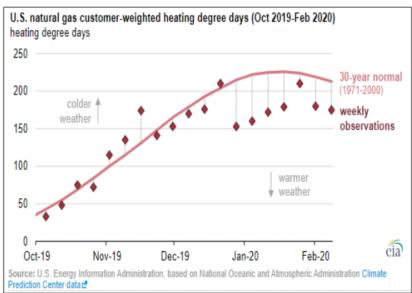
		2016		
	PTC Cost	Program Cost	Savings/Loss in \$	Percent
Residential	\$2,750,272	\$2,788,141	-\$37,869	-1%
Small C&I	\$787,467	\$810,090	-\$22,623	-3%
Large C&I	\$192,182	\$235,710	-\$43,528	-23%
TOTAL	\$3,729,921	\$3,833,941	-\$104,020	-3%
		2017		
	PTC Cost	Program Cost	Savings/Loss in \$	Percent
Residential	\$3,116,419	\$2,799,294	\$317,125	10%
Small C&I	\$942,899	\$859,671	\$83,228	9%
Large C&I	\$228,582	\$244,866	-\$16,283	-7%
TOTAL	\$4,287,900	\$3,903,831	\$384,069	9%
		2018		
	PTC Cost	Program Cost	Savings/Loss in \$	Percent
Residential	\$3,197,822	\$2,710,023	\$487,799	15%
Small C&I	\$920,490	\$784,718	\$135,771	15%
Large C&I	\$173,985	\$163,171	\$10,814	6%
TOTAL	\$4,292,297	\$3,657,913	\$634,384	15%
		2019		
	PTC Cost	Program Cost	Savings/Loss in \$	Percent
Residential	\$3,070,041	\$2,767,583	\$302,458	10%
Small C&I	\$902,557	\$795,437	\$107,120	12%
Large C&I	\$239,795	\$204,622	\$35,173	15%
TOTAL	\$4,212,393	\$3,767,641	\$444,752	11%
		Launch To Date		
	PTC Cost	Program Cost	Savings/Loss in \$	Percent
Residential	\$12,134,554	\$11,065,041	\$1,069,513	9%
Small C&I	\$3,553,413	\$3,249,916	\$303,497	9%
Large C&I	\$834,544	\$848,368	-\$13,825	-2%
TOTAL	\$16,522,511	\$15,163,326	\$1,359,185	8%

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Storage Withdrawals Lag Last Year (2018/2019)





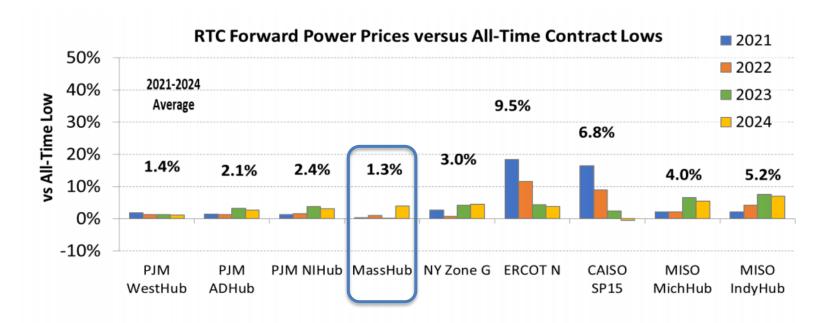
- As of February 7th, storage stands at 2,494 Bcf, representing a 601 Bcf (31.7%) surplus to year-ago levels, a 215 Bcf (9.4%) Bcf surplus to the five-year average. The surpluses widened in January, pushing prices lower.
- In its February Short-Term Energy Outlook, the EIA raised end of March storage to reach 1.95 Tcf and called for October to reach at 4.059 Tcf, which would be a new record level to start winter.
- From late December through mid January, the Lower 48 states saw 25-30% less heating degree days (HDD) than the 30-year average while winter through Dec.-February has seen approximately -10% few HDD than the 30-year average.

Customer Takeaway: Storage is on track to finish March at 2 Tcf and then potentially set a new all-time high of close to 4.1 by October. Power burns will be a key factor in managing supply this April-October injection season.





Forward Power Prices vs. All-Time Lows



Notes: 0% implies forward prices are currently trading at all-time, life-of-contract lows. All prices are indicative wholesale marks.

- Near-term fundamentals have softened forward power prices on moderate winter weather so far.
- Non-energy components have been on the rise, but regional ISOs look to implement in market solutions.
- Continued grid modernization is anticipated to mean added costs on the transmission and delivery side.

Customer Takeaway: Bearish gas fundamentals have put downward pressure on balance 2020 and calendar 2021 power markets. A well-supplied gas market at +2.0 Tcf could provide buying opportunities to customers in Q1 and Q2.

Constellation.



Provisional Timeline and Discussion Topics

Our rationale was to provide a timeline that would give both communities and suppliers enough time to prepare while also presenting an opportunity to source pricing in the currently low market.

- Feb 24 to March 5: Good Energy conducts individual updates to all communities
- Discuss inclusion of additional renewable energy
- March Group Call: Date/Time and agenda to be determined
- March 31: Good Energy issues bid to suppliers
- April pre-Bid Group Call: Date/Time and Agenda to be determined
- April 21: Bid Day